GREENSTREE

HIS REPORT IS ENCOUR-AGING TO PEOPLE OF ZINC FIELD

By Use of New Soldering Fluid Metal Can Be Used to Make Many Articles Never Before Thought of.

Oliver Greenstreet returned Tuesday from the East where he went on business connected with the patenting and utilization of his recently invented soldering fluid which he has named Ezflo. He visited Kansas City, Chicago and Washington. The trip, he declared, was very successful, and he Friday, Aug. 23, states that they is now more hopeful than ever not simply of the success of his new soldering fluid, but, what is still better, the opening of a new and broad market for the products of the immense zinc mines of this territory.

Considerable has been printed in the papers of the mining field within the past three months, following the announcement by the Daily Citizen, that chance to write to you from the U. S. Mr. Greenstreet had invented a fluid with which zinc can be successfully life and conditions of soldiering in soldered and thereby made available for hundreds of purposes not hitherto possible.

Mr. Greenstreet first went to Washington where he had finally settled all place, but it sure is hot here. Of matters pertaining to the patenting of his invention. He is now fully protected against infringement and at liberty to use the fluid in the development of the same commercially without the danger of infringement.

The first thought of Mr. Greenstreet was simply to manufacture the fluid then they go over to do the work they to manufacturers of metal products; are qualified for, they are mostly colbut the demonstrations that were lege men. We also have trade schools made here and in Joplin, showed how in which the men are given a short successfully zinc might be used in the course to determine just what they do manufacture of hundreds of metal ar- know. My special line of duty, as you ticles heretofore made of tin, iron, know, is a meteorologist, and owing

brass and other metals. This at once opened a field of investigation by people interested in the enlargement of the market for zinc weeks. But have made my master ore. It presented the possibility of engineer now and go with 750 other establishing right here at home fac- men from here to Siberia, leaving tories for the manufacture of articles of general utility out of zinc. This We now have only one blanket, one would perhaps include oil containers, overcoat, two pairs field shoes, one milk cans ornamental metal products, raincoat, one extra suit of underwear, household articles and even toys. The indestructable nature of zinc would oftentimes make that metal more de- style cap, and wool leggins. Oh, we sirable than tin and sheet iron, while are fixed for the cold country we are the lower cost would likely give it an going to all right. Of course we do advantage over brass and copper.

The great obstacle of the past, to but probably to the Calif. side. making zinc a strong competitor of other metals in these uses, it appears plays in this war. Well it would take has been the impossibility of solder- books to print it all in but to give you ing the metal, due to its liability to a little idea of it, there are three burn under the heat required in sold- branches of it. The forecast division ring by the old process. Herein is which the army has in all of the counwhere the new fluid invented by Mr. tries they are now in. Not a move-Greenstreet steps in and solves the ment of troops is made until the foredifficulty. His fluid causes solder to cast is received, as you can see how flow readily with so little heat that important it would be if they were zinc may be soldered either by hand or caught in a wind, rain or other kind by machinery and the metal is not in- of storm. Important movements are

jured in the least. With this great difficulty apparently successfully overcome, a great future for this mining district through the establishment of zinc product section, keeping track of the upper air manufactories right here in the field currents to protect them while flying. was suggested, and the matter of investigation was taken up in earnest studying and am going with is the fire by the several commercial organiza- and gas. We have to determine the

tions of the zinc field. It was in furtherance of these plans working machinery, with a view to the us going and I am in charge of them installation of a plant in Baxter or will be on the field. Springs. He found that the industry We carry our special instruments might be started in a small way on besides a complete out-fit like we had not a large amount of capital; and as in Santa Fe. I have put it up and the business developed and the de- knocked it down so often I can now mand grew this might be enlarged, install the full outfit in twenty-one even to the extent of the establish- minutes, put up 50-ft. wind vane and ment of smelters and rolling mills all. right here at home where the metal

is mined. sult of his investigations in the East be with you till we meet again. With to local capitalists who are interested love and best wishes, your son, in his invention, and it is not at all improbable that a company will be

organized in the near future to develop the proposition.

INVESTS SON'S INSURANCE

IN BONDS AND STAMPS Dalton, Ga., Aug. 28.-Left \$10,000 insurance by her son, Amos Hardin, who died from a wound received in action in France, Mrs. Mary E. Hardin turned the entire amount into Liberty bonds and War Savings Stamps. Mrs. Hardin says she takes this method in helping the Government and to avenge her son. Her husband, Eli J. Hardin, gave his life in order o save a fellow workman endangered from noxious gases in a well. For this act Mrs. Hardin received a Carnegie hero medal and a pension.

SOLDIERS' LETTERS

G. L. Hardy, of this city, received the following letter last week from his son, Earl, who has been in Washington Barracks, D. C., for the past two months. Last year he was an employee at Riverton. A card dated were leaving the barracks, probably for Siberia.

> U. S. Engineers Washington Barracks, D. C.

August 20, 1918. My Dear Father:-Your most welcome letter received and it is the first one for over a month. As this probably is the last letter I will have a A. I will tell you something of the Washington, D. C.

The barracks are about one mile from the Capital building, facing on the Potomac River and a very pretty course being used to the mountains made it rather bad on me but considering every thing I have stood it fine. Here at the barracks men of special training are assembled and given the military training, or enough of it so they can take care of themselves and to the experience I have had along this line I have been acting as instructor in the school for the last six sometime during the next 48 hours. three pairs of socks, and our dog tent and one wool suit, with little French

You asked what part weather work made in the protection of storms, and perishable stuff is held up for the

not know to what port we are going,

same reasons. Another branch is the aeroplane And then the one branch I have been kind of gas that should be used in different kinds of air and weather, when that Mr. Greenstreet also made visits it can safely be used so that it won't to Cihcago and Kansas City. He visit- be blown back on ourselves, keep ed several manufacturers of and track of all weather conditions so as wholesale dealers in metal products to tell when the Germans can use it and all of the people interviewed in and the length of time they will probthese places expressed the belief that ably be able to keep the barrage up a great field was open for products if they do launch one, and a hundred made of zinc. He visited and obtained and one other things, so you see we specifications and prices on metal have our hands full. There are six of

Well it is late and I must write a letter to my little family in Sante Fe, Mr. Greenstreet will report the re- so good-bye to you all and may God

Earl L. Hardy.

Lead and Zinc Field Organizations Plan Promotion of **Better Methods**

Miami, Aug. 28 .- Organization, cooperation and co-ordination, are new slogans adopted in the mining district. The Oklahoma Mining Exchange, the Oklahoma Ore Storage association, and the commercial and banking oronly recently achieved. All bankers, and civilian vote. merchants, ore producers, and professional men have become identified with these organized bodies, and all stand shoulder to shoulder in any movement that tends to better condi-

Co-Operative Business

Numerous mining companies have agreed to become identified with a plan recently proposed by the Mining Exchange whereby more economical mining methods may be adopted. The watchword is economy and efficiency. It has at last dawned upon mining men that a wasteful policy has been the rule, and the more progressive producers are willing to adopt any system that promises relief.

"Many mining companies are flagrantly wasting thousands of dollars every month," says James McNicholas, a mining engineer from Spokane, Wash., "and if the slipped system of handling ores continues it will mean the loss of many millions of dollars to the mine owners and lease holders.

"Western mines have long since adopted the most modern system of ore recovery, which means an enor-

are exceedingly rich and of grea extent, but this is no reason why values Huffman (R), 73,062; Walter A. Layshould be thrown away through im- ton (R), 55,397; C. S. Moyer (D), 31,proper methods. It was not so bad 707; J. Alden Rightmire (S), 1,224. when production cost was much lower than it is now, but bad enough at any time. There is no good reason why lead and zinc ores should not be mined and milled on a small state of the should be mined and milled on a small state of the should be mined and milled on a small state of the should be sh mined and milled on a more economof its rapid development, largely by Noll (S), 1,186. inexperienced men, is one cause of this awful waste, but a movement has been inaugurated whereby, much of 1,219.

to cotton growers, and to producers of other commodities, and should be a great benefit to the producers of ores in the Q.-K. district. The warehouse association should see that producers

Stokes (S), 1,192. get a 'square deal' from large buyers Bryden (R), 31,347; Charles W. Ding- Springs about twenty years ago and four year course. of lead and zinc. A new and better man (R), 39,200; Frank L. Travis system of handling ores after they are mined and milled can be worked out 119; P. A. Beloof (S), 1,181. by the warehouse association. Smelters would no doubt welcome the new order of things. I understand that heretofore little attention has been specified by the warehouse association. Smelt-sers would no doubt welcome the new order of things. I understand that heretofore little attention has been specified with the state of the second specified with the se given to the classification and hand-

progress, and the war has made it necessary to save and conserve in every possible way." Mrs. J. Sawyer Cannon entertained the members of the Junior Knitting Club Tuesday afternoon in honor of

smelters. We are living in an age of

ice Wells. Mrs. Alva Horine has just received ness matters to be discussed. word from her husband, who is at Camp McArthur, Texas, that he has Mr. and Mrs. Paul Mason returned been made Corporal. He expects to Tuesday from a fishing trip on Grand Miss Margaret Jones of Galena vis- Eighteenth and Lingoli. Master Engineer, U. S. Army. leave the States in a very short time. River.

Mae Swinney, Clora Mae and Gracie

Issue Certificates of Nomination to the Winning Candidates -Office Vote Complete

The state canvassing board met Thursday in Topeka and canvassed the returns of the reeent primary election and ordered certificates issued to the winning candidates. The official returns as announced by J. T. Botkin, ganizations are working in perfect secreary of state, are the first showharmony, a condition long sought but ing the totals including the soldier

The official figures of the vote of the citizens and of the soldiers in the various camps give Governor Capper in the Republican contest for United States senator a plurality of 71,506 and a majority of 32,769.

In the contest for governor, Henry J. Allen won by a plurality of 57,897. Adj. Gen. Charles S. Huffman's majority over Walter A. Layton, for lieutenant governor, is 17,665. Justice R. A. Burch defeated A. A. Graham by 1,997, and Richard J. Hopkins won the nomination for attorney general by 10,381. L. J. Pettijohn's official majority over Frank J. Ryan for secretary of state, is 1,162. Miss Lizzie E. Wooster defeated W. D. Ross for superintendent of public instruction by

Following is the total vote for all candidates for congressional, state and judicial offices:

United States Senator—Joseph L. Bristow (R), 13,911; Arthur Capper (R), 103,120; Charles F. Scott (R) 24,826; W. R. Stubbs (R), 31,614; George W. Marble (D), 9.510; William H. Thompson (D), 29,080; Eva Harding (S), 1245 ing (S), 1,245.

mous saving in values. It is not an unusual thing here to find mills recovering 7 per cent and losing 5, which should be changed. By proper screening, grinding and handling, the loss should not exceed I per cent, and in many cases less than one-half of 1 per cent.

The Oklahoma-Kansas ore bodies are exceedingly rich and of grea extended. It is not an in many cases less than one-half of 1 per cent.

In Oklahoma-Kansas ore bodies are exceedingly rich and of grea extended. It is not an ing (S), 1,245.

Governor—Henry J. Allen (R), 94,-682; S. M. Brewster (R), 19,447; W. Y. Morgan (R), 11,269; Harry Gray (D), 11,239; W. C. Lansdon (D), 25,-737; George W. Kleihege (S), 1,242.

Supreme Court Justice—William A. Johnson (R), 109,846; Robert E. Coughlin (D), 30,154; R. A. Burch (R), 56,267; A. A. Graham (R), 54,-270; Otis S. Allen (D), 29,648.

Lieutenant Governor—Charles S. Lieutenant Governor-Charles S.

mined and milled on a more econom-ical basis in this field. By reason M. L. Barr (D), 30,995; Reinhardt State Treasurer—Walter L. Payne (R), 112,668; Mrs. Caroline Drennan (D), 31,446; Mrs. L. G. Michels (S),

this waste can be turned into profit.

Warehouses Will Help

"The system of bonded warehouses for storing ores will, in my opinion, prove a boon to the mining industry in Oklahoma. It has proved a blessing to cetter growers and to produce the cetter growers and to produce the system of the cetter growers and to produce the cetter growers and the cetter growers and the cetter growers and the cetter growers and the cetter growers are cetter growers.

Superintendent Public Instruction-Superintendent Insurance-W. J.

Third district—Philip P. Campbell (R), 17,990; C. E. Pyle (D), 4,010; S. ling of ores from the mills to the J. Mattox (S), 494.

Eleevath Judicial District

Eleventh district-F. W. Boss (R), 1,210; J. N. Dunbar (D), 625.

Miss Hazel Kirby was the guest of Miss Flossie Simmons and Mrs. Alva New York City, and Mrs. Will Abbott, Horine in Galena Tuesday.

Clement Frederick Flock, son of her little niece, Marjorie Whitson, Mr. and Mrs. W. M. Flock, was born who is here from Kansas. The after- in Jasper County, Mo., March 22, noon was spent at Riverside Park. 1918, and died in Baxter Springs, Ks., BAXTER BOY WAS Games were played and stories told. August 26, 1918. Beside the parents The occasion being the anniversary of three sisters and one brother are left Marjorie's birth, each little girl re- to mourn his loss. Funeral services presented a year. Each one burned a conducted by John Jennings, were Lumber company was made Top candle and as they went out a wish held at the home in the south part of Sergeant and placed in charge of the was made for the coming year. Re- town, Tuesday at 10 a. m., and the contingent of 54 Cherokee county men Monday morning at the Presbyterian freshments were served at the park remains taken to Carl Junction for who left Columbus yesterday for church for organization and will then and at Jackson's Drug Store. Those interment. Services were held at 3 Ft. Riley. Four other men were appresent were Hortense Hiatt, Edna p. m. in Carl Junction.

Sullivan, Letta Wilson, Orthula Lane, Alice McGreary, Constance and Clar- meet at the church tomorrow after- ity of being needed as a witness in a living south of Eleventh and east of noon. A good attendance is desired state case, and Russell Barnes was Military will attend the Cottage buildas there are several important busi- given a few days longer to help get ing at Fifteenth and Chouteau. First,

Inspiring Program of Patriotic Music and Speeches and Military Drill

The Baxter men who reported at Columbus Wed. to be inducted into the National army at Camp Funston, are as follows:

Reuben Jensen. Russell Barnes Ted Mason LeRoy Stroyick Andrew Anderson Marvin Newman George H. Hefley John H. Plummer.

Tuesday night as planned a rousing end off was given the boys. The crowd filled the square at the junction of Military and Eleventh streets. Covey's band opened the exercises with a national air. The "Star Spangle: Banner" was sung by the audience, led by Rev. John Pearce.

J. W. Kaltenbach, who presided over the meeting then opened the program of speaking with a short but inspiring talk. He was followed by Rev. John Garretson and Rev. Popplewell.

After a musical selection Councilman Charles Wells delivered the address of the evening. He spoke forcefully and feelingly and drew from the audience frequent and enthusiastic applause. His speech teemed with patriotism.

The speakers' platform was beautifully decorated with flags and bunting and crowning all was the Chamber of Commerce service flag, completed yesterday, and which contained 16

The State Guard in full uniform was present and acted as a military escort for the departing Baxter boys. A short and interesting drill exhibition

was given, and in the ranks were several of the boys whose names are listed above.

DINNEED PITI7EN

Dies Suddenly While Making a Purchase at a Local Store

Charles Mansberger, for many years a resident of Baxter Springs, passed away very suddenly Wednesdeath.

Mr. Mansberger was in the Golden when he was stricken and had no ter of practice few ever went. warning of the attack. He had been under the care of a physician for several months. Mr. Mansberger was high school spirit was kept at a very born in Pennsylvania 65 years ago low ebb and few students looked forlast January. He settled in Baxter ward to the completion of the full followed the brick mason trade. Albereavement.

him, as follows: Forrest, of Great year for the Kansas colleges without Falls, Idaho; Ray, of Columbus, O.; examinations. Virgil, of Momence, Ill.; Mrs. Florence Gegg, of Lancaster, Pa., Grant. of Joplin., Mrs. Chlora Mackey, of of Baxter Springs. All of the relatives have been notified and the funeral will not be announced until word has been received from them.

MADE TOP SARGEANT

Reuben Jensen, from the Long-Bell will also attend the Main building. boys, Ted Mason was given a few tary streets is completed. father's drug store.

ited friends in Baxter Wednesday.

City Sub-Divided and Grades Are Assigned to the Different Buildings

The Public Schools of Baxter Springs will convene next Monday, September 2.

All High school and the seventh and eighth grade pupils will attend at the main building at the corner of Fifth street and Lincoln avenue. All children below the Seventh grade living north of Eleventh street will also attend the Main building.

All Fourth, Fifth and Sixth graders living south of Eleventh street will report Monday morning at the Presbyterian church for organization and will then be directed to where they will attend until the building at Fifteenth and Military street is complet-

The First, Second and Third graders living south of Eleventh street and east of Military avenue will attend the cottage building at Fifteenth and

Choteau street. All Second and Third graders living outh of Eleventh street and west of Military avenue will attend the cottage building on the corner of Eighteenth street and Lincoln avenue.

When the schools are fully organized 25 teachers will be employed. The staff as already assigned is as follows:

O. M. Rhine, superintendent. Mabel Ruth Brown, English and

Mabel McMinn, History and Science. Mildred Abel, Mathematics and rench.

Metera Twente, 7th and 8th grades mil High School assistant. Hazel Cammack, Music and 7th and

th grades. Edna Smith, 7th and 8th grade:. Miss McGhie and Miss Thomas, 6th

Miss Goodpasture and Miss Trayor, 5th grades. Miss Jarrett and Miss Woods, 4th

grades. Miss Hutchings and Miss Harbert,

3rd grades. Miss Nichols, Miss White and Miss Walker, 2nd grades. Miss Young, Miss Barcus and Miss

Dills, 1st grades. R. E. Johnson, principal colored school.

Miss Jessie McWilliams, assistant colored school. Two teachers are yet to be employ-

The Baxter Springs High School is now a full four years course. Preday evening at about 7 o'clock, heart vious to last year the high school had disease being given as the cause of only a three year course. The fourth year was omitted and supposedly the pupils went to the county high school Rule store purchasing some groceries at Columbus, to finish, but as a mat-

> Because a high school course of only three years was offered at home the

Taking these facts into consideraways an upright man, with a kindly tion the Board of Education establishinterest in the welfare of his friends ed a four year course, and since doand neighbors he held the love of a ing so the work has been so organlarge number of people who will sym- | ized that the Baxter High School has pathize deeply with the family in their been put on the accredited list of Kansas High schools, making its gradu-Besides his wife, 7 children survive ates eligible to enter the Freshman

SCHOOL NOTICE

The city will be districted as follows for the various grades and High School pupils of the city of Baxter Springs:

All High School, Seventh and Eighth Grade pupils will attend school at the main building at Fifth and Lincoln. All children below the seventh grade living north of Eleventh street

All 4th, 5th and 6th Graders living south of Eleventh street will report pointed corporals. Of the Baxter til the building at Fifteenth and Mili-

The Presbyterian Ladies Aid will days stay on account of the possibil- First, Second and Third Graders matters running smoothly in his Second and Third Graders living south of Eleventh and west of Military will attend the Cottage Building on

O. M. Bhilne, Supt. Schlool